## INTERNATIONAL SEARCH REPORT

ational Application No rci/IB2004/050944

A. CLASSI	FICATION OF SUBJECT MATTER		
ÎPC 7	H05K13/08 H05K13/04		
According to	o International Patent Classification (IPC) or to both national classific	ation and IPC	
	SEARCHED ocumentation searched (classification system followed by classification)	on symbols)	
IPC 7			
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	arched
Electronic d	data base consulted during the international search (name of data base	ase and, where practical, search terms used	)
EPO-In	ternal, PAJ, IBM-TDB, WPI Data		
C. DOCUM	IENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the re	Relevant to claim No.	
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Fu	rther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
° Special o	categories of cited documents:	"T" later document published after the int	emational filing date
	ment defining the general state of the art which is not	or priority date and not in conflict with cited to understand the principle or the	n the application but neory underlying the
"E" earlie	sidered to be of particular relevance or document but published on or after the international	invention "X" document of particular relevance; the	claimed invention
"L" docur	g date ment which may throw doubts on priority claim(s) or	cannot be considered novel or cannot involve an inventive step when the	ocument is taken alone
citati	ch is cited to establish the publication date of another ion or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an indocument is combined with one or in	nventive sted when the
othe	ment referring to an oral disclosure, use, exhibition or er means	ments, such combination being obvi	ous to a person skilled
"P" docur later	ment published prior to the international filing date but r than the priority date claimed	*&* document member of the same paten	t family
Date of th	ne actual completion of the international search	Date of mailing of the international se	arch report
	26 August 2004	14/09/2004	
Name and	d mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2	Authorized officer	
1	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fay: (+31-70) 340-3016	Debre, A	

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